

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	("0117840" "0020266" "6390501" "6422597" "6454300" "6511094" "6513835" "6561545" "6616177").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 16:12
S2	2	(("20020036400") or ("20020096871")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 16:18
S3	20	("5242193"   "5489119"   "5511820"   "5570905"   "5695214"   "5762367"   "5887894"   "6189916"   "6237943"   "6334627"   "6419268"   "6431583"   "6431599").PN. OR ("6513835").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 16:22
S4	26	("5707078"   "5709405"   "5762367"   "6039346"   "6123358"   "6334627").PN. OR ("6454300").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 16:32
S5	423	(280/743.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 17:08
S6	391	S5 not (S1 S2 S3 S4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 17:13
S7	140	S6 and vent	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 17:13
S8	11	("20010000015"   "20010000418"   "20020050701"   "5556127"   "5876060"   "5884939"   "6056313"   "6168185"   "6173988"   "6189915"   "6334627").PN. OR ("6565114").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 17:38
S9	251	S6 not (S7 S8)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 17:57
S10	2099	((280/743.1) or (280/736) or (280/742)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/15 17:58
S11	162	S10 and tether and vent	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/15 18:10
S12	1937	S10 not S11	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/16 10:38

## EAST Search History

S13	1233	((280/739) or (280/732)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/16 10:38
S14	86	S13 and vent and tether	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/16 11:02
S15	1147	S13 not S14	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/16 11:02
S16	11	("20010000015"   "20010000418"   "20020050701"   "5556127"   "5876060"   "5884939"   "6056313"   "6168185"   "6173988"   "6189915"   "6334627").PN. OR ("6565114").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/18 14:34